

## BYO

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"5792563".PN. "5599496".PN. "6698160".PN.	US-PGPUB; USPAT	OR	ON	2006/08/13 12:42
S2	4	Duffy-James.IN.	US-PGPUB; USPAT	OR	ON	2006/08/14 09:50
S3	0	Duffy-James-Francis.IN.	US-PGPUB; USPAT	OR	ON	2006/08/13 12:27
S4	1779	428/34.1	US-PGPUB; USPAT	OR	ON	2006/08/13 12:43
S5	319	215/43	US-PGPUB; USPAT	OR	ON	2006/08/13 12:45
S6	263	215/318	US-PGPUB; USPAT	OR	ON	2006/08/13 12:45
S7	391	215/44	US-PGPUB; USPAT	OR	ON	2006/08/13 12:48
S8	70	"215".CLAS. and diameter SAME " 3 mm"	US-PGPUB; USPAT	OR	ON	2006/08/13 13:11
S9	42	("3137748"   "3417892"   "3865531"   "3881621"   "3948404"   "3955697"   "4108324"   "4134510"   "4247012"   "4330579"   "4334627"   "4406854"   "4465199"   "4502607"   "4525401"   "4598831"   "4615667"   "4618515"   "4665682"   "4725464"   "4755404"   "4780257"   "4850494"   "4867323"   "4880593"   "4885197"   "4889752"   "4892205"   "4915992"   "4927679"   "4969563"   "4978015"   "4981736"   "5005716"   "5066528").PN. OR ("5599496").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:03
S10	590	264/532	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:03
S11	27	("3984498"   "4109813"   "4149645").PN. OR ("4330579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:04
S12	9	"215".CLAS. and constant AND " 3 mm" SAME wall SAME thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:13
S13	1035	tube and constant AND " 3 mm" SAME wall SAME thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:14
S14	82	tube AND constant SAME " 3 mm" SAME wall SAME thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:16

## EAST Search History

S15	937	tube SAME "3 mm" SAME wall SAME thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:16
S16	179	container AND tube SAME "3 mm" SAME wall SAME thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:18
S17	0	container AND tube SAME "3 mm" SAME wall SAME thickness AND "hemispherical-shaped"	US-PGPUB; USPAT	OR	ON	2006/08/13 13:19
S18	65	tube AND "hemispherical-shaped" AND thickness	US-PGPUB; USPAT	OR	ON	2006/08/13 13:55
S19	27	("3984498"   "4109813"   "4149645").PN. OR ("4330579"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:49
S20	1624978	S19 AND uniform thickness	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:49
S21	7	S19 AND "uniform thickness"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:49
S22	11	("4149645"   "4330579"   "4406854").PN. OR ("4588620"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:52
S23	2	S22 AND uniform WITH thickness	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:53
S24	39	("3137748"   "3412188"   "3923943"   "3934743"   "3972976"   "4174043").PN. OR ("4406854"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:52
S25	14	S24 AND uniform WITH thickness	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:55
S26	32	("3137748").URPN.	USPAT	OR	ON	2006/08/13 13:55
S27	10	S26 AND uniform WITH thickness	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/13 13:55
S28	851	tube AND hemispherical AND thickness WITH uniform	US-PGPUB; USPAT	OR	ON	2006/08/13 13:56
S29	388	tube AND hemispherical WITH (shape OR shaped) AND thickness WITH uniform	US-PGPUB; USPAT	OR	ON	2006/08/13 13:56
S30	29	tube AND hemispherical WITH (shape OR shaped) AND thickness WITH uniform AND bottle	US-PGPUB; USPAT	OR	ON	2006/08/13 13:57
S31	0	preform AND bottle AND hemispherical and wal WITH thickness and diameter	US-PGPUB; USPAT	OR	ON	2006/08/14 09:50

## EAST Search History

S32	149	preform AND bottle AND hemispherical and wall WITH thickness and diameter	US-PGPUB; USPAT	OR	ON	2006/08/14 09:52
S33	108	preform AND bottle AND hemispherical and wall WITH thickness and diameter AND (constant OR uniform)	US-PGPUB; USPAT	OR	ON	2006/08/14 10:13
S34	57	("2879818"   "3149017"   "3426102"   "3451538"   "3578549"   "3643829"   "3722725"   "3754851"   "3784039"   "3800843"   "3823818"   "3830893").PN. OR ("3900120").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 10:09
S35	18	("3164646"   "3202739"   "3371376"   "3412188"   "3470282"   "3754851"   "3865530"   "3900120").PN. OR ("4196165").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 10:12
S36	0	(S34 OR S35) WITH thickness and diameter AND (constant OR uniform)	US-PGPUB; USPAT	OR	ON	2006/08/14 10:13
S37	25	(S34 OR S35) AND thickness and diameter AND (constant OR uniform)	US-PGPUB; USPAT	OR	ON	2006/08/14 10:14
S38	22	(US-6698160-\$ or US-5792563-\$ or US-5599496-\$ or US-4978015-\$ or US-4915992-\$ or US-4725464-\$ or US-4406854-\$ or US-4330579-\$ or US-4942008-\$ or US-5443767-\$ or US-4588620-\$ or US-4649068-\$ or US-5735420-\$ or US-4355111-\$ or US-6113840-\$ or US-5681521-\$ or US-4652429-\$ or US-3900120-\$ or US-4196165-\$ or US-4049761-\$). did. or (US-3137748-\$ or US-3830893-\$).did.	USPAT; USOCR	OR	ON	2006/08/14 10:32
S39	5	S38 AND flange	USPAT; USOCR	OR	ON	2006/08/14 10:32